

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/535591
Filing Date	Concurrently
First Named Inventor	Jan-Willem van de Waerdt
Group Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	US020465

☒ Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.

1. ☐ I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.
 2. ☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.
- ☐ Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.
- ☐ A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.
- ☐ A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. _____ Filing Date _____) relied on for an earlier effective filing date under 35 U.S.C. 120).

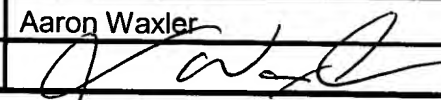
☒ A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.

☐ A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).

The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:

- ☒ cited in the specification or considered in drafting the specification of this application;
- ☐ previously submitted or cited in the parent application (or in a related patent application Ser. No. _____ Filing Date: _____);
- ☐ cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	Aaron Waxler	Registration No. (Attorney/Agent)	48,027
Signature		Date	5/18/08

Approved for use through 07/31/2006. OMB 0651-0031

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Complete if Known

(Use as many sheets as necessary)

Sheet	1	of	1
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Application Number	10/535591
Filing Date	Concurrently
First Named Inventor	VAN DE WAERDT
Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	US020465

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Date Considered	
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/535591
		Filing Date	Concurrently
		First Named Inventor	VAN DE WAERDT
		Art Unit	N/A
		Examiner Name	N/A
Sheet 1	of 1	Attorney Docket Number	US020465

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"STRIDE DIRECTED PREFETCHING IN SCALAR PROCESSORS", by John FU et al., pages 102-110. Proceedings of the 25th Annual Int'l Symposium on Microarchitecture, Dec. 1992	
		"HARDWARE AND SOFTWARE CACHE PREFETCHING TECHNIQUES FOR MPEG BENCHMARKS", by D. ZUCKER pp 782-796, IEEE Transactions on Circuits & Systems for Video ,Tech. V.10 Aug. 2002	
		"EFFECTIVE HARDWARE-BASED DATA PREFETCHING FOR HIGH PERFORMANCE PROCESSORS", by T. CHEN et al., IEEE Transactions on Computer, Vol. 44, pp 609-623, May 1995.	

Examiner Signature	Date Considered
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